L Number	Hits	Search Text	DB	Time stamp
•	7560	385/14,15,16,17,18,19,20,21,24.ccis.	USPAT;	2002/05/16
			US-PGPUB;	09:07
			EPO; JPO	
-	14429	mems	USPAT;	2002/05/14
			US-PGPUB;	16:05
			EPO; JPO	
-	855	micro near mirrors	USPAT;	2002/05/14
			US-PGPUB;	16:05
			EPO; JPO	
-	14508	((micro near electromechanical near	USPAT;	2002/05/14
		system) or (micro near elctro\$4 near	US-PGPUB;	16:05
		mechanical near system) or MEMS)	EPO; JPO	10.00
_	113	385/14,15,16,17,18,19,20,21,24.ccls. and	USPAT;	2002/05/14
		(mems or (((micro near electromechanical	US-PGPUB;	16:07
		near system) or (micro near electro\$4 near	EPO; JPO	10:07
		mechanical near system) or MEMS))) and	EPO; JPO	
		switch		
_	69		USDAT:	2002/05/44
-	09	385/14,15,16,17,18,19,20,21,24.ccls. and	USPAT;	2002/05/14
		(mems or (((micro near electromechanical	US-PGPUB;	16:07
		near system) or (micro near elctro\$4 near	EPO; JPO	
		mechanical near system) or MEMS))) and		
	400	switch and angle		
-	129	385/14,15,16,17,18,19,20,21,24.ccls. and	USPAT;	2002/05/14
		(mems or (micro near mirrors) or (((micro	US-PGPUB;	16:08
		near electromechanical near system) or	EPO; JPO	
		(micro near elctro\$4 near mechanical near		
		system) or MEMS))) and switch		
-	159	385/\$3.ccls. and (mems or (micro near	USPAT;	2003/07/31
		mirrors) or (((micro near electromechanical	US-PGPUB;	14:36
		near system) or (micro near elctro\$4 near	EPO; JPO	
		mechanical near system) or MEMS))) and		
		switch		
-	212	359/\$3.ccls. and (mems or (micro near	USPAT;	2002/05/14
		mirrors) or (((micro near electromechanical	US-PGPUB;	16:46
		near system) or (micro near elctro\$4 near	EPO; JPO	
		mechanical near system) or MEMS))) and		
		switch		
.	222	385/\$3.ccls. and (mems or (micro near	USPAT;	2002/05/14
		mirrors) or (((micro near electromechanical	US-PGPUB;	16:46
		near system) or (micro near elctro\$4 near	EPO; JPO	
		mechanical near system) or MEMS)))	1	
	395	(359/\$3.ccls. and (mems or (micro near	USPAT;	2002/05/15
		mirrors) or (((micro near electromechanical	US-PGPUB;	08:17
		near system) or (micro near elctro\$4 near	EPO; JPO	
		mechanical near system) or MEMS))) and		
		switch) or (385/\$3.ccls. and (mems or		
		(micro near mirrors) or (((micro near		
		electromechanical near system) or (micro		
		near elctro\$4 near mechanical near		
	i	III. AIIIIII AII IIEAI	I	

· : , ·

-	373	(385/\$3.ccls. or 359/\$3.ccls.) and MEMS	USPAT;	2002/05/15
			US-PGPUB;	08:33
			EPO; JPO	
-	430	(385/\$3.ccls. or 359/\$3.ccls.) and	USPAT;	2002/05/15
		(micromirror)	US-PGPUB;	08:35
			EPO; JPO	
•	157	(385/\$3.ccls. or 359/\$3.ccls.) and	USPAT;	2002/05/15
		(micromirror) and switch and array	US-PGPUB;	08:38
ļ			EPO; JPO	
•	190	(385/\$3.ccls. or 359/\$3.ccls.) and	USPAT;	2002/05/15
		(micromirror) and switch	US-PGPUB;	08:40
			EPO; JPO	
-	13	(US-6327398-\$ or US-6320993-\$ or	USPAT;	2002/05/15
İ		US-6289145-\$ or US-5590367-\$ or	US-PGPUB	09:34
		US-5296950-\$ or US-6385364-\$ or		
		US-6377369-\$ or US-6330102-\$ or		
		US-6373619-\$ or US-6268952-\$ or		
		US-6253001-\$).did. or (US-20020039466-\$ or		
		US-20010043386-\$).did.		
-	9	("5255332"   "5367584"   "5771320"	USPAT	2002/05/15
		"5841917"   "5903687"   "5960132"		09:36
		"5982554"   "6097859"   "6320996"		
		"2001/0002940").PN.		
-	36	("3807829"   "4790613"   "4807951"	USPAT	2002/05/15
		"H000738"   "4932731"   "4981332"		09:37
		"5035474"   "5044709"   "5151724"		
		"5278532"   "5291314"   "5305124"		
		"5319492"   "5424866"   "5440428"		
		"5471327"   "5506701"   "5521724"		
		"5537232"   "5539542"   "5544143"		
		"5581378"   "5680231"   "5692077"		
		"5696749"   "5698343"   "5703702"		
		"5719690"   "5744267"   "5771320"		
		"5777760"   "5793504"   "5796499"		
		"5808759"   "5825448"   "5844709").PN.		
-	4	("5539568"   "5661591"   "5835256"	USPAT	2002/05/15
	•	"6195196").PN.	· ·	09:38
_	3	("4334437"   "4761543"   "6042240").PN.	USPAT	2002/05/15
		The state of the s		09:39
-	19	("4655547"   "4866699"   "5166818"	USPAT	2002/05/15
		"5255332"   "5305402"   "5581643"		09:40
		"5610757"   "5633755"   "5671304"		-0170
l		•		
		"5768006" "5841917" "5878177"		
		"5768006"   "5841917"   "5878177"   "5920417"   "5960132"   "5960133"		
		"5768006"   "5841917"   "5878177"   "5920417"   "5960132"   "5960133"   "6028689"   "6072923"   "6097859"		

	- <sub>1</sub>	T		
-	65	("2982859"   "3492484"   "3649105"	USPAT	2002/05/15
		"3990780"   "4003655"   "4179183"		09:41
		"4198116"   "4208094"   "4234145"		
		"4236783"   "4249814"   "4303302"		
		"4303303"   "4304460"   "4322126"		
		"4365863"   "4431258"   "4432599"		
		"4470662"   "4498730"   "4574191"		
İ		"4603975"   "4613203"   "4614868"		
		"4626066"   "4644160"   "4657339"		
		"4714326"   "4738500"   "4789215"		
		"4790621"   "4796263"   "4814600"		
		"4818052"   "4823402"   "4838631"		
		"4838637"   "4859012"   "4927225"		
		"4932745"   "4993796"   "5005934"		
		"5028104"   "5030004"   "5031987"		
1		"5150245"   "5199088"   "5204922"		
		"5208880"   "5221987"   "5271075"		
		"5291324"   "5317659"   "5420946"		
		"5436986"   "5440654"   "5453827"		
		"5524153"   "5546484"   "5594820"		
		"5627669"   "5629993"   "5647033"		
		"5671304"   "5999555").PN.		
_	13	("4655547"   "4866699"   "5166818"	USPAT	2002/05/15
		"5255332"   "5305402"   "5581643"	JOHAI	09:42
		"5671304"   "5841917"   "5878177"		03.42
		"5960132"   "5960133"   "6072923"		
		"6097859").PN.		
_	1	6289145.URPN.	USPAT	2002/05/15
	•	0203143101(11)	USFAT	09:43
_	8	("5126873"   "5130830"   "5457493"	USPAT	2002/05/15
		"5757992"   "5949570"   "6055090"	USPAI	09:43
		"6094294"   "6115172").PN.		U3:43
	6	("4754185"   "5378954"   "5534740"	USPAT	2002/05/15
_		"5872880"   "5960133"   "5986381").PN.	USPAT	09:44
_	14	("4764890"   "4811210"   "4859012"	USPAT	2002/05/15
-		( 4704690   4611210   4659012     "4943556"   "4946253"   "5119214"	USFAI	09:44
		"5159473"   "5170269"   "5182780"		J3:44
		5159473   5170269   5182760     "5220622"   "5220643"   "5247593"		
		, , , , , , , , , , , , , , , , , , , ,		
_	1	"5416616"   "5428466").PN. 5590367.URPN.	LICOAT	2002/05/45
-		JJSJJU/.URFR.	USPAT	2002/05/15
	5	/"2005075"   "4044240"   "4077207"	HERAT	09:45
•	3	("3985975"   "4811210"   "4877297"	USPAT	2002/05/15
		"4952010"   "5170269").PN.	Hene	09:45
•	8	5296950.URPN.	USPAT	2002/05/15
		6220402 mm	110047	09:46
•	1	6330102.pn.	USPAT;	2002/05/16
			US-PGPUB;	10:45
	200-	Asla sandula	EPO; JPO	0000/07/45
•	3065	telecentric	USPAT;	2002/05/16
			US-PGPUB;	10:46
L	<u></u>		EPO; JPO	

•	47	385/\$3.ccls. and telecentric	USPAT;	2002/05/16
			US-PGPUB;	10:46
			EPO; JPO	
-	624	385/\$3.ccls. and (mems or (micro near	USPAT;	2003/06/10
		mirrors) or (((micro near electromechanical	US-PGPUB;	12:24
		near system) or (micro near elctro\$4 near	EPO; JPO	
		mechanical near system) or MEMS))) and		
		switch		
-	384	(385/\$3.ccls. le 398/\$6.ccls.) and (mems or	USPAT;	2003/06/10
		(micro near mirrors) or (micro near	US-PGPUB;	12:27
		electromechanical near system) or (micro	EPO; JPO	
		near elctro\$4 near mechanical near		
		system) or MEMS) and switch and lens and		
		angle		
-	171	(385/\$3.ccls. ie 398/\$6.ccls.) and (mems or	USPAT;	2003/06/10
		(micro near mirrors) or (micro near	US-PGPUB;	14:07
		electromechanical near system) or (micro	EPO; JPO	
		near elctro\$4 near mechanical near		
		system) or MEMS) and switch and lens and		
	105	angle and rotate and mirror		
_	105	(385/\$3.ccls. or 398/\$6.ccls.) and mems and	USPAT;	2003/06/10
		switch and lens and angle and rotate and mirror	US-PGPUB;	14:08
<u>-</u>	701	385/\$3.ccls. and (mems or (micro near	EPO; JPO USPAT;	2003/07/31
		mirrors) or (((micro near electromechanical	US-PGPUB;	14:43
		near system) or (micro near eletro\$4 near	EPO; JPO	
		mechanical near system) or MEMS))) and		
		switch		
-	430	385/\$3.ccls. and (mems or (micro near	USPAT;	2004/04/03
		mirrors) or (((micro near electromechanical	US-PGPUB;	12:52
		near system) or (micro near elctro\$4 near	EPO; JPO	
		mechanical near system) or MEMS))) and		
		switch and lens		
-	. 319	(385/\$6.ccls. or 359/\$6.ccls.) and (mems or	USPAT;	2004/04/03
		(micro near mirrors) or (((micro near	US-PGPUB;	12:54
		electromechanical near system) or (micro	EPO; JPO	
		near elctro\$4 near mechanical near		~
		system) or MEMS))) and switch and (lens or		
<u></u>		image or imaging) and rotate and axis		